## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent A	oplication of:	
Shinji KIKUCH	il et al.	
Application No	o.: Unassigned	Group Art Unit: Unassigned
Filed: (Concu	rrently)	Examiner: Unassigned
For: DEVIC	E FOR DETECTING FAILURE OF C	COMMUNICATION NETWORK
	INFORMATION DISCLO	SURE STATEMENT
Commissione PO Box 1450 Alexandria, V		
Sir:		
provided certa subject U.S. p	in information which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby hay consider material to the examination of the the Examiner make this information of record abject application.
1.	Enclosures accompanying this Infor	mation Disclosure Statement are:
1a. 1b. 1c.	<ul><li>Copies of IDS citations.</li><li>An English language copy of sapplication or a PCT Internation</li></ul>	
1d. 1e.	each non-English language pu Explanations of Relevancy of	complete or relevant portion(s)) attached to ublication. References (ATTACHMENT 1(e), hereto) for of each non-English publication.
2. 🛚	In accordance with 37 CFR § 1.98, understood to be the relevance of	a concise explanation of what is presently each non-English language publication is
2a.	enclosed "English-language ve indicates the degree of releval 609, Minimum Requirements f	ns 2a, 2b, 2c and/or 2d) ish language publications were cited on the ersion of the search report or action which nce found by the foreign office". (See MPEP for an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,
2b.	<u> </u>	

	inglish language translation (complete or relevant to each non-English language publication. nt 1(e), hereto.
to be, material to patentability no (other than search report(s) fron	information cited in this Statement is, or is considered or a representation that a search has been made in a counterpart foreign application or a PCT ubmitted herewith). 37 CFR §§ 1.97(g) and (h).
	Respectfully submitted,
	STAAS & HALSEY LLP
Dated: 3/6/54 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501	By: Richard A. Gollhofer Registration No. 31,106

2c. 🛛

EODM DTO 1440	LLC DEDARTMENT OF COMMEDCE	ATTORNEY DOCKET NO.	APPLICATION NO.	
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	826.1930	Unassigned	
		FIRST NAMED INVENTOR		
LIST OF REFERENCE	CES CITED BY APPLICANT	Shinji KIKUCHI et al.		
		FILING DATE	GROUP ART UNIT	
(Use severa	I sheets if necessary)	(Concurrently)	Unassigned	

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AG							
АН							
Ai							
AJ							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	HER	REPERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES	, LIG.	
			TRANSI YES	<u>ation</u> No
	AL	S. Waldbusser, "Remote Network Monitoring Management Information Base", Network Working Group RFC 1757, February 1995, pp. 1-68.	120	
	АМ	Network Associates, "Sniffer Technologies", Newtork Associates printed from World Wide Web July 18, 2003.	х	
	AN	J. Cao, et al., "Time-Varying Tomography: Router Link Data", Journal of the American Statistical Association, 2000, pp. 1-15.		
	AO	C. Tebaldi, et al., "Bayesian Inference on Network Traffic Using Link Court Data", Journal of the American Statistical Association, June 1998, pp. 1-28.		
<b>EXAMINER</b>		DATE CONSIDERED	•	•

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.